NSN 5910-01-397-3340

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-397-3340

Body Style:

W/o mtg facilities terminal (s) on one surface

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Terminal Length:

Between 0.200 inches and 0.275 inches

Body Length:

Between 0.271 inches and 0.295 inches

Body Width:

Between 0.212 inches and 0.236 inches

Body Height:

Between 0.157 inches and 0.181 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.180 inches and 0.220 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

Capacitance Value Per Section:

4.700 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

12.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

25.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Ceramic

Capacitive Electrode Material:

Tantalum

Dc Leakage At Reference Temp:

1.200 microamperes

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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